



PATENT
Customer No. 22,852
Attorney Docket No. 6832.0064

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
)
Craig A. Rosen et al.) Group Art Unit: 1653
)
Application No.: 10/775,180) Examiner: Karen C. Carlson, Ph.D.
)
Filed: February 11, 2004)
)
For: ALBUMIN FUSION PROTEINS) Confirmation No.: 1800

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicants bring to the attention of the Examiner the documents on the attached four separate PTO/SB/08 forms:

- 45 pages - Information Disclosure Statement by Applicant;
- 4 pages - Supplemental Information Disclosure Statement by Applicant (1);
- 19 pages - Supplemental Information Disclosure Statement by Applicant (2); and
- 2 pages - Supplemental Information Disclosure Statement by Applicant (3).

This Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits for the above-referenced application.

Copies of the listed foreign and non-patent literature documents are attached.

Copies of the U.S. patent publications are not enclosed. Applicants respectfully request that the Examiner consider the listed documents and indicate that they were considered by making appropriate notations on the attached form.

English translations of the following non-English patent documents are enclosed with the relevant documents:

Documents cited in the 45-page Information Disclosure Statement by Applicants

JP 2 227079,
JP 3 201987,
WO 93/00437,
WO 93/15200,
WO 95/30759,
WO 99/15193.

English translations of the following non-English articles cited in the 45-page Information Disclosure Statement by Applicants are also enclosed with the relevant documents:

Becquart, J., "Les Syncopes ou Malaises D'Origine Vasculaire," *Soins*, 504: 4-8 (1987);

Becquart J., et al., "Pronostic du Syndrome de Wolff-Parkinson-White chez le Nourrisson," *Arch. Mal. Coeur* 81:695-700 (1988);

Becquart, J., et al., "Insuffisance Aortique Argue Rhumatoide Traitee Par un Remplacement Valvulaire," *Arch. Mal. Coeur* 84:987-989 (1991);

Becquart, J., et al., "Les Pheochromocytomes Malins," *Annales De Cardiologie Et D'Andeliologie*, 36:191-196 (1987);

Cai, M. et al., "Development and Application of Hybridoma Secreting Monoclonal Antibody Against Poly-Human Serum Albumin" *J. WCUMS* 20(2):134-136 (1989);

Chen, Y-M., "Pulmonary Nocardiosis with Cerebral Abscess Successfully Treated by Medication Alone—A Case Report," *Chin. Med. J. (Taipei)* 47:294-298 (1991);

Chen, Y-M., et al., "Neurofibromatosis with Interstitial Pulmonary Fibrosis—Case Report and Literature Review," *Chin. Med. J. (Taipei)* 42:213-218 (1988);

Chen, Z., et al., "Enhancing the Immunogenicity of the preS Antigen of Hepatitis B Virus by Genetically Fusing it with Interleukin-2," *Natl. Med. J. China* 76(1):34-37 (1996);

Dmitrenko, V.V., et al., "Heterogeneity of the Polyadenylation Site of mRNA Coding for Human Serum Albumin," *Genetika* 26(4):765-769 (1990);

Fedorchenko, S.V., et al., "Is it Possible to Overcome Resistance of Patients with Chronic Hepatitis B to Antiviral Therapy Because of Production of Antibodies to Recombinant α_2 -Interferon?" *Voprosy Virusologii* 5:218-220 (1994);

Grebenyuk, V.N., et al., "Investigation of Safety, Reactivity and Therapeutic Efficacy of Ointment Containing Porcine Leukocytic Interferon," *Antibiotiki* 3:145-149 (1981);

Hannebicque, G., et al., "Manifestations Cardiaques De La Maladie De Lyme," *Ann. Cardiol. Angelol.* 38:87-90 (1989);

Huang S-Z., et al., "A Study of Transgenic IFV Cattle with the Human Serum Albumin Gene Integrated," *ACTA Genetic Sinica* 27(7):573-579 (2000);

Hwang, G-S., et al., "Small Bowel Perforation Secondary to Metastatic Pulmonary Carcinoma," *Chin. Med. J. (Taipei)* 41(2):159-164 (1988);

Le Bras, M., et al., "Epidemiologie et Clinique des Maladies Tropicales D'importation," *La Revue de Medicine Interne* 13:205-210 (1992);

Matsuda, Y., et al., "Human Serum Albumin Variants," *Tanpakushitu Kakusan Koso* 33(5):930-935 (1988);

Ohtani, W., et al., "Structure of Recombinant Human Serum Albumin from *Pichia pastoris*," *J. Pharm. Soc. Japan* 117(4):220-232 (1997);

Ruzgas, T.A., et al., "Ellipsometric Study of Antigen-Antibody Interaction at the Interface Solid/Solution," *Biofizika*, 37 (1): 56-61 (1992);

Takehima, K., et al., "Ligand Binding Properties and Esterase-like Activity of Recombinant Human Serum Albumin," *Regular Articles Yakugaku Zasshi* 116(8):622-629 (1996);

They, C., et al., "Filter Cave Temporaire Permettant le Diagnostic et al Fibrinolyse Chez les Patients Suspects d'embolie Pulmonaire Massive," *Arch. Mal. Coeur* 84:525-530 (1991);

Vincent, M.P., et al., "Surdosage a l'halofantrine," *La Presse Medicale* 3:131 (1992);

Yeh, P-F., et al., "Haemophilus Infection in Chronic Obstructive Pulmonary Disease Patients," *Chin. Med. J. (Taipei)*, 44:57-60 (1989);

Yeh, P-F., et al., "Tuberculosis Bacteremia," *China Med. J. (Taipei)* 47(4):290-293 (1991).

Zhong, S., et al., "Experimental Research on Inhibition of Hepatitis B Virus of Targeted Hepatocytes In Vitro by Antisense Oligonucleotides," *National Medical Journal of China* 75(7):392-395 (1995);

Zhou, C.S., et al., "A Monoclonal Antibody Directed Against an Eneidyne Antitumor Antibiotic and its Preliminary Application," *ACTA Pharmaceutica Sinica* 32(1):28-32 (1997).

English language Derwent abstracts of the following non-English patent

documents are enclosed with the following documents:

Documents cited in the 45-page Information Disclosure Statement by Applicants

JP 1 117790,
CN 1235981 A,
CN 1239103 A,
JP 2 117384,
JP 3 27320,
JP 4 211375,
JP 5 292972,
JP 6 38771,
JP 6 22784,
JP 8 53500,
JP 8 59509,
JP 8 51982.

Documents cited in the Supplemental Information Disclosure Statement by Applicants (2)

DE 19921537
WO 03/003971,
WO 92/01055,
WO 91/05052.

In lieu of a translation or statement of relevance, English-language patent equivalents and patent family information have been submitted for the following non-English patent documents:

Documents cited in the 45-page Information Disclosure Statement by Applicants

EP 0 236 210 A1 (equivalent to U.S. Pat. Nos., 5,100,784 and 5,187,261),
EP 0 511 912 A1 (equivalent to U.S. Pat. No. 5,646,012),
EP 0 711 835 A1 (equivalent to U.S. Pat. No. 6,114,146),
FR 2,635,115 (equivalent to EP 0 361 991 A2),

FR 2,719,593 (equivalent to WO 95/30759, translated as above),
DE 37 23 781 A1 (equivalent to UK Pat. Application No. GB 2 193 631 A),
WO 93/15199 (equivalent to U.S. Pat. No. 5,876,969),
WO 93/15211 (equivalent to U.S. Pat. No. 5,665,863),
WO 96/14409 (equivalent to AU Pat. No. 704,594),
WO 96/14416 (equivalent to U.S. Pat. No. 6,149,911).

Documents cited in the Supplemental Information Disclosure Statement by Applicants (2)

WO 82/02715 (equivalent to EP 0 070 906 A1),
WO 98/47489 A1 (equivalent to AU 741964 B2),
WO 99/28346 A1 (equivalent to CA 2309810 A1),
EP 0 106 179 B1 (equivalent to US 4,490,289),
EP 0 347 781 B1 (equivalent to CA 1341211).

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claim in the application and Applicants determine that the cited documents do not constitute "prior art" under United States law, Applicants reserve the right to present to the office the relevant facts and law regarding the appropriate status of such documents.

Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

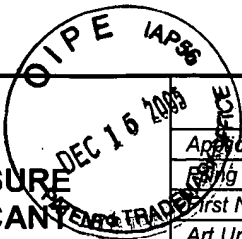
If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,
GARRETT & DUNNER, L.L.P.

Dated: December 15, 2005

By: Charles E. Van Horn
Charles E. Van Horn
Reg. No. 40,266



Complete if Known

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Application Number	10/775,180
Filing Date	February 11, 2004
First Named Inventor	Craig A. Rosen et al.
Art Unit	1653
Examiner Name	Karen C. Carlson
Attorney Docket Number	6832.0064-00

Sheet	1	of	45
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U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS

Examiner Initials*	Cite No.	Document Number	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code (if known)			
		4,336,248	06/22/1982	Bonhard et al.	
		4,751,180	06/14/1988	Cousens et al.	
		4,765,980	08/23/1988	DePrince et al.	
		4,801,575	01/31/1989	Pardridge et al.	
		4,914,027	04/03/1990	Knapp et al.	
		4,959,314	09/25/1990	Mark et al.	
		4,970,300	11/13/1990	Fulton et al.	
		5,045,312	09/03/1991	Aston et al.	
		5,073,627	12/17/1991	Curtis et al.	
		5,100,784	03/31/1992	Latta et al.	
		5,116,944	05/26/1992	Sivam et al.	
		5,116,964	05/26/1992	Capon et al.	
		5,187,261	02/16/1993	Latta et al.	
		5,223,408	06/29/1993	Goeddel et al.	
		5,272,070	12/21/1993	Lehrman et al.	
		5,302,697	04/12/1994	Goodey et al.	
		5,330,971	07/19/1994	Wells et al.	
		5,336,603	08/09/1994	Capon et al.	
		5,380,712	01/10/1995	Ballance et al.	
		5,612,196	03/18/1997	Becquart et al.	

Examiner Signature		Date Considered	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

IDS Form PTO/SB/08: Substitute for form 1449A/PTO			Complete if Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>			<i>Application Number</i>	10/775,180	
			<i>Filing Date</i>	February 11, 2004	
			<i>First Named Inventor</i>	Craig A. Rosen et al.	
			<i>Art Unit</i>	1653	
			<i>Examiner Name</i>	Karen C. Carlson	
Sheet	2	of	45	<i>Attorney Docket Number</i>	6832.0064-00

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		Number-Kind Code <i>(if known)</i>			
		5,641,663	06/24/1997	Garvin et al.	
		5,646,012	07/08/1997	Fleer et al.	
		5,665,863	09/09/1997	Yeh et al.	
		5,679,777	10/21/1997	Anderson et al.	
		5,705,363	01/06/1998	Imakawa et al.	
		5,714,377	02/02/1998	Tanner et al.	
		5,766,883	06/16/1998	Ballance et al.	
		5,844,095	12/1/1998	Linsley et al.	
		5,876,969	03/02/1999	Fleer et al.	
		5,889,144	03/30/1999	Alila et al.	
		5,948,428	09/07/1999	Lee et al.	
		5,968,510	10/19/1999	Linsley et al.	
		5,977,318	11/02/1999	Linsley et al.	
		5,981,474	11/09/1999	Manning et al.	
		6,114,146	09/05/2000	Herlitschka et al.	
		6,149,911	11/21/2000	Binz et al.	
		6,165,470	12/26/2000	Becquart et al.	
		6,514,500	02/04/2003	Bridon et al.	
		6,686,179	02/03/2004	Fleer et al.	
		2005-0037022	02/17/05	Rosen et al.	

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		Number-Kind Code <i>(if known)</i>			
		2004-0171123	09/02/2004	Rosen et al.	
		2004-0086977	05/06/2004	Fleer et al.	
		2004-0086976	05/06/2004	Fleer et al.	
		2004-0010134	01/15/2004	Rosen et al.	
		2003-0219875	11/27/2003	Rosen et al.	
		2003-0199043	10/23/02003	Ballance et al.	
		2003-0171267	09/11/2003	Rosen et al.	
		2003-0125247	07/03/2003	Rosen et al.	
		2003-0104578	6/5/2003	Ballance	
		2003-0082747	5/1/2003	Fleer et al.	
		2003-0054554	3/20/2003	Becquart et al.	
		2003-0036172	2/20/2003	Fleer et al.	
		2003-0036171	2/20/2003	Fleer et al.	
		2003-0036170	2/20/2003	Fleer et al.	
		2003-0022308	1/30/2003	Fleer et al.	
		10/922,142		Rosen et al.	
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Note: Copies of the U.S. Patent Documents are not Required in IDS filed after October 21, 2004

Examiner Signature		Date Considered	
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				Art Unit	1653
				Examiner Name	Karen C. Carlson
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FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Country	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation
		Number Kind Code (if known)				
		0 073 646 A2	03/09/1983	EPO		
		0 079 739 A2	05/25/1983	EPO		
		0 088 632 A2	09/14/1983	EPO		
		0 091 527 A2	10/19/1983	EPO		
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		0 123 294 A1	10/31/1984	EPO		
		0 123 544 A2	10/31/1984	EPO		
		0 138 437 A2	04/24/1985	EPO		
		0 147 198 A3	07/03/1985	EPO		
		0 163 406 A1	12/04/1985	EPO		
		0 196 056 B1	10/01/1986	EPO		
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		0 206 733 A1	12/30/1986	EPO		
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		0 236 210 A1	09/09/1987	EPO		English Equivalent
		0 244 221 A1	11/04/1987	EPO		
		0 300 466 B1	09/13/1995	EPO		
		0 301 670 A1	02/01/1989	EPO		
		0 308 381 A1	03/22/1989	EPO		

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			<i>Art Unit</i>	1653	
			<i>Examiner Name</i>	Karen C. Carlson	
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FOREIGN PATENT DOCUMENTS						
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		Number Kind Code <i>(if known)</i>				
		0 314 317 A1	05/03/1989	EPO		
		0 319 641 A1	06/14/1989	EPO		
		0 322 094 A1	06/28/1989	EPO		
		0 325 262 A2	07/26/1989	EPO		
		0 330 451 A2	08/30/1989	EPO		
		0 344 459 A2	12/06/1989	EPO		
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		0 395 918 A2	11/07/1990	EPO		
		0 399 666 B1	11/28/1990	EPO		
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		0 413 622 B1	02/20/1991	EPO		
		0 416 673 A1	03/13/1991	EPO		
		0 503 583 A1	09/16/1992	EPO		
		0 509 841 A2	10/21/1992	EPO		
		0 510 678 A2	10/28/1992	EPO		
		0 510 693 A2	10/28/1992	EPO		
		0 511 912 A1	11/04/1992	EPO		English Equivalent

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		Number Kind Code (if known)				
		0 711 835 A1	05/15/1996	EPO		English Equivalent
		0 771 871 A2	07/05/1997	EPO		
		1 117790	05/10/1989	Japan		Abstract
		1235981A	11/24/1999	China		Abstract
		1239103A	12/22/1999	China		Abstract
		2 117384	05/01/1990	Japan		Abstract
		2 193 631 A	02/17/1988	UK		
		2 227079	09/10/1990	Japan		Yes
		2 350 362 A	11/29/2000	UK		
		2 635 115	09/06/1990	France		English Equivalent
		2 719 593	11/10/1995	France		English Equivalent
		2022539	02/04/1991	Canada		
		3 201987	09/03/1991	Japan		Yes
		3 27320	02/05/1991	Japan		Abstract
		37 23 781 A1	01/21/1988	Germany		English Equivalent
		4 211375	08/03/1992	Japan		Abstract
		5 292972	11/09/1993	Japan		Abstract
		6 38771	02/15/1994	Japan		Abstract

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Sheet	7	of	45	Attorney Docket Number		6832.0064-00	

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		Number Kind Code (if known)				
		6-22784	02/01/1994	Japan		Abstract
		704594	05/31/1995	Australia		
		8 53500	02/27/1996	Japan		Abstract
		8 59509	03/05/1996	Japan		Abstract
		8-51982	02/27/1996	Japan		Abstract
		WO 00/04171	01/27/2000	PCT		
		WO 00/23459	04/27/2000	PCT		
		WO 00/44772	08/3/2000	PCT		
		WO 87/03887	07/02/1987	PCT		
		WO 89/02922	04/06/1989	PCT		
		WO 90/04788	05/03/1990	PCT		
		WO 90/13653	11/15/1990	PCT		
		WO 91/02754	03/07/1991	PCT		
		WO 91/08220	06/13/1991	PCT		
		WO 93/00109	01/07/1993	PCT		
		WO 93/00437	01/07/1993	PCT		Yes
		WO 93/03164	02/18/1993	PCT		
		WO 93/15199	08/05/1993	PCT		English Equivalent
		WO 93/15200	08/05/1993	PCT		Yes

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		WO 93/15211	08/05/1993	PCT		English Equivalent
		WO 94/25489	11/10/1994	PCT		
		WO 95/23857	09/08/1995	PCT		
		WO 95/27059	10/12/1995	PCT		
		WO 95/30759	11/16/1995	PCT		Yes
		WO 96/03144 A1	02/08/1996	PCT		
		WO 96/08512	03/21/1996	PCT		
		WO 96/14409	05/17/1996	PCT		English Equivalent
		WO 96/14416	05/17/1996	PCT		English Equivalent
		WO 96/18412	06/20/1996	PCT		
		WO 97/24445	07/10/1997	PCT		
		WO 97/34997	09/25/1997	PCT		
		WO 97/39132	10/23/1997	PCT		
		WO 98/04718	02/05/1998	PCT		
		WO 98/36085	08/20/1998	PCT		
		WO 99/00504	01/07/1999	PCT		
		WO 99/13914	03/25/1999	PCT		
		WO 99/15193	04/01/1999	PCT		Yes

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				<i>Examiner Name</i>	Karen C. Carlson
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FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Country	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation
		Number Kind Code (if known)				
		WO 99/66054	12/23/1999	PCT		
		WO 02/46227	6/13/2002	PCT		

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		ABASTADO, J-P., et al., "A Soluble, Single Chain K ^d Molecule Produced by Yeast Selects a Peptide Repertoire Indistinguishable from that of Cell-surface-associated K ^d ," <i>Eur. J. Immunol.</i> , 23:1776-1783 (1993).	
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		BECQUART, J., et al., "Insuffisance Aortique Argue Rhumatoide Traitee Par un Remplacement Valvulaire," <i>Arch. Mal. Coeur</i> 84:987-989 (1991), with English translation.	Yes
		BECQUART, J., et al., "Les Pheochromocytomes Malins," <i>Annales De Cardiologie Et D'Andeliologie</i> , 36:191-196 (1987), with English translation.	Yes

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		BEITINS I.Z., et al., "Conversion of Radiolabeled Human Growth Hormone into Higher Molecular Weight Moieties in Human Plasma <i>in Vivo</i> and <i>in Vitro</i> ," <i>Endocrinology</i> 101:350-359 (1977).	
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		BILLARD, P., et al., "Isolation and Characterization of the Gene Encoding Xylose Reductase from <i>Kluyveromyces lactis</i> ," <i>Gene</i> 162:93-97 (1995).	
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		BROIDE, R.S., et al., "Manipulations of ACHE Gene Expression Suggest Non-Catalytic Involvement of Acetylcholinesterase in the Functioning of Mammalian Photoreceptors but not in Retinal Degeneration," <i>Molecular Brain Research</i> , 71:137-148 (1999).	
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			<i>Application Number</i>	10/775,180
			<i>Filing Date</i>	February 11, 2004
			<i>First Named Inventor</i>	Craig A. Rosen et al.
			<i>Art Unit</i>	1653
			<i>Examiner Name</i>	Karen C. Carlson
			<i>Attorney Docket Number</i>	6832.0064-00
Sheet	45	of	45	

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation ⁶
		YONEYAMA, T., et al., "Stable Expression of the Hepatitis B Virus Surface Antigen Containing Pre-S2 Protein in Mouse Cells Using a Bovine Papillomavirus Vector," <i>J. Gen. Virol.</i> 69:1931-1939 (1988).	
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		ZIMMERMAN, T.M., et al., "Large-scale Selection of CD34+ Peripheral Blood Progenitors and expansion of Neutrophil Precursors for Clinical Applications," <i>Jour. of Hematotherapy</i> 5:247-253 (1996).	

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U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS						
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		Number-Kind Code (if known)				
		US-4,775,622		10/04/1988	Hitzeman et al.	
		US-5,010,003		04/23/1991	Chang et al.	
		US-5,260,202		11/09/1993	Clarke et al.	
		US-5,272,070		12/21/1993	Lehrman et al.	
		US-5,395,922		03/07/1995	Bjørn et al.	
		US-5,409,815		04/25/1995	Nakagawa et al.	
		US-5,432,082		07/11/1995	Galeotti et al.	
		US-5,503,993		04/02/1996	Hayasuke et al.	
		US-5,521,086		05/28/1996	Scott et al.	
		US-5,618,676		04/08/1997	Hitzeman et al.	
		US-5,625,041		04/29/1997	Johnson et al.	
		US-5,637,504		06/10/1997	Hinchliffe et al.	
		US-5,641,663		06/24/1997	Garvin et al.	
		US-5,667,986		09/16/1997	Goodey et al.	
		US-5,728,553		03/17/1998	Goodey et al.	
		US-5,739,007		04/14/1998	Kingsman et al.	
		US-5,783,423		07/21/1998	Wood et al.	
		US-5,854,018		12/29/1998	Hitzeman et al.	
		US-5,856,123		01/05/1999	Hitzeman et al.	
		US-5,905,143		05/18/1999	Johnson et al.	
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		US-5,965,386		10/12/1999	Kerry-Williams et al.	
		US-6,034,221		03/07/2000	Berezenko et al.	
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Note: Copies of the U.S. Patent Documents are not Required in IDS filed after October 21, 2004

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		Country Code Number Kind Code (if known)				
		EP 0 201 239 B1	10/18/1998	Delta Biotechnology Limited		
		EP 0 241 435 B1	12/02/1992	Universita' Degli Studi Di Roma		
		EP 0 252 561 A2	01/13/1988	SCLAVO S.p.A.		
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		EP 0 317 254 B1	09/29/1993	Delta Biotechnology Limited		
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		WO 01/05826 A2	01/25/2001	GPC BIOTECH INC.		
		WO 02/70549 A2	09/12/2002	GPC BIOTECH INC.		
		WO 03/013573 A1	02/20/2003	EPIX MEDICAL, INC.		

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		ARANO, Y. et al., "In the procurement of stable ^{99m} Tc labeled protein using a bifunctional chelating agent," Appl. Radiat. Isol. 37(7):587-592 (1986).	
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		DOWEIKO, J.P. et al., "Role of albumin in human physiology and pathophysiology," J. Parenteral and Enteral Nutr. 15(2):207-211 (1991).	
		EDWARDS, G.M. et al., "Epidermal growth factor receptor binding is affected by structural determinants in the toxin domain of transforming growth factor-alpha-Pseudomonas exotoxin fusion proteins," Mol. Cell. Biol. 9(7):2860-2867 (1989).	
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		PARKER, S.P., ed., McGraw-Hill Encyclopedia of Chemistry, 5 th ed., , McGraw Hill Book Co., NY, NY, pages 994-998 (1983).	
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		Number-Kind Code (if known)				
		US-4,264,731		04/28/1981	Shine	
		US-4,283,489		08/11/1981	Goodman et al.	
		US-4,342,832		08/03/1982	Goeddel et al.	
		US-4,363,877		12/14/1982	Goodman et al.	
		US-4,363,877		12/14/1982	Goodman et al.	
		US-4,366,246		12/28/1982	Riggs	
		US-4,397,840		08/09/1983	Takezawa et al.	
		US-4,407,948		10/04/1983	Goodman et al.	
		US-4,440,859		04/03/1984	Rutter et al.	
		US-4,447,538		05/08/1984	Goodman et al.	
		US-4,450,103		05/22/1984	Konrad et al.	
		US-4,462,940		07/31/1984	Hanisch et al.	
		US-4,492,684		01/08/1985	Goosen et al.	
		US-4,499,188		02/12/1985	Konrad et al.	
		US-4,652,525		03/24/1987	Rutter et al.	
		US-4,778,879		10/18/1988	Mertelsmann et al.	
		US-4,792,602		12/20/1988	Narang et al.	
		US-4,835,260		05/30/1989	Shoemaker	
		US-4,840,934		06/20/1989	Anderson	
		US-4,908,433		03/13/1990	Mertelsmann et al.	
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		US-4,914,026		04/03/1990	Brake et al.	
		US-4,916,212		04/10/1990	Markussen et al.	
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		US-4,929,442		05/29/1990	Powell	
		US-4,999,339		03/12/1991	Paradise et al.	
		US-5,002,764		03/26/1991	Peets et al.	
		US-5,015,575		05/14/1991	Brake et al.	
		US-5,028,422		07/02/1991	Tanner et al.	
		US-5,053,389		10/01/1991	Balschmidt et al.	

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		Number-Kind Code (if known)				
		US-5,061,488		10/29/1991	Wiltrout et al.	
		US-5,066,489		11/19/1991	Paradise et al.	
		US-5,071,872		12/10/1991	Witiak et al.	
		US-5,096,707		03/17/1992	Wiltrout et al.	
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		US-5,106,954		04/21/1992	Fibi et al.	
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		US-5,208,018		05/04/1993	Gough	
		US-5,219,565		06/15/1993	Brandely et al.	
		US-5,229,109		07/20/1993	Grimm et al.	
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		US-5,304,473		04/19/1994	Belagaje et al.	
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		US-5,459,031		10/17/1995	Blumen et al.	
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		US-5,508,031		04/16/1996	Zimmerman et al.	
		US-5,512,549		04/30/1996	Chen et al.	
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		US-5,582,822		12/10/1996	Brandely et al.	
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		US-5,629,286		05/13/1997	Brewitt	
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		US-5,646,113		07/08/1997	Attie et al.	
		US-5,658,568		08/19/1997	Bagshawe et al.	

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			<i>Art Unit</i>	1653	
			<i>Examiner Name</i>	Karen C. Carlson	
Sheet	3	of	19	<i>Attorney Docket Number</i>	6832.0064-00

U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS					
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		Number-Kind Code <i>(if known)</i>			
		US-5,702,717	12/30/1997	Cha et al.	
		US-5,726,038	03/10/1998	Christiansen et al.	
		US-5,728,707	03/17/1998	Wehrmann	
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		US-5,763,394	06/09/1998	O'Connor et al.	
		US-5,766,620	06/16/1998	Heiber et al.	
		US-5,767,097	06/16/1998	Tam	
		US-5,780,021	07/14/1998	Sobel	
		US-5,788,964	08/04/1998	Baral et al.	
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		US-5,932,547	08/03/1999	Stevenson et al.	
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Sheet	4	of	19	<i>Attorney Docket Number</i>	6832.0064-00

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		US-6,006,753		12/28/1999	Efendic	
		US-6,017,545		01/25/2000	Modi	
		US-6,030,961		02/29/2000	Nudelman et al.	
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			Art Unit	1653	
Examiner Name	Karen C. Carlson				
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		US-6,217,893 B1	04/17/2001	Pellet et al.	
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		US-6,221,958 B1	04/24/2001	Shalaby et al.	
		US-6,231,882 B1	05/15/2001	Modi	
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		US-6,277,819 B1	08/21/2001	Efendic	
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		US-6,290,987 B1	09/18/2001	Modi	
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		US-6,329,336 B1	12/11/2001	Bridon et al.	
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			<i>Examiner Name</i>	Karen C. Carlson	
Sheet	6	of	19	<i>Attorney Docket Number</i>	6832.0064-00

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		Number-Kind Code <i>(if known)</i>				
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		US-20020037841 A1		03/28/2002	Papadimitriou	
		US-20020106719 A1		08/08/2002	Choi et al.	
		US-20030108567 A1		07/12/2003	Bridon et al.	
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Note: Copies of the U.S. Patent Documents are not Required in IDS filed after October 21, 2004

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Examiner Initials	Cite No.	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation
		Country Code Number Kind Code <i>(if known)</i>					
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		CA 1341211		03/27/2001	HOECHST AKTIENGESELLSCHAFT		
		CA 2270320		10/28/1999	JOSEPH, Jamie William et al.		
		CA 2309810 A1		05/18/2000	ROCHE DIAGNOSTICS GMBH		
		DE 19921537 A1		11/23/2000	HORSCH, Dieter		English abstract
		EP 0 022 242 B1		11/11/1992	GENENTECH, INC.		
		EP 0 028 033 A2		05/06/1981	Juridical Foundation Japanese Foundation for		

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			<i>Art Unit</i>	1653	
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		Country Code	Number Kind Code (if known)				
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		EP 0 222 279	B1	01/31/1996	Cangene Corporation		
		EP 0 229 016	B1	12/02/1992	SHIONOGI SEIYAKU KABUSHIKI KAISHA		

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IDS Form PTO/SB/08: Substitute for form 1449A/PTO			Complete if Known		
SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT (2) <i>(Use as many sheets as necessary)</i>			<i>Application Number</i>	10/775,180	
			<i>Filing Date</i>	February 11, 2004	
			<i>First Named Inventor</i>	Craig A. Rosen et al.	
			<i>Art Unit</i>	1653	
			<i>Examiner Name</i>	Karen C. Carlson	
Sheet	18	of	19	<i>Attorney Docket Number</i>	6832.0064-00

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation
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Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation
		ZOON, K.C., "Human inteferons: structure and function," Interferon 9:1-12 (1987).	

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STATEMENT BY APPLICANT (3)***(Use as many sheets as necessary)*

Sheet

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of

2

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Application Number

10/775,180

Filing Date

February 11, 2004

First Named Inventor

Craig A. Rosen et al.

Art Unit

1653

Examiner Name

Karen C. Carlson, Ph.D.

U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS

Examiner Initials	Cite No. ¹	Document Number	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		U.S. 5,545,618	08/13/1996	Buckley et al.	
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Examiner Initials	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
		EP 0 624 195	11/17/1994	Rhone Poulenc Rorer SA		
		WO 01/77137	10/18/2001	Human Genome Sciences, Inc.		
		WO 02/46227	06/13/2002	Eli Lilly and Company		
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		WO 05/003296	01/13/2005	Human Genome Sciences, Inc.		
		WO 05/077042	08/25/2005	Human Genome Sciences, Inc.		

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Sheet	2	of	2	<i>Attorney Docket Number</i>	6832.0064-00

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